

Claims

1. A blood plasma for human use pooled from donors which belong to 10  
% or more to a non-Caucasian population, the plasma obtainable by  
mixing blood or blood plasma of blood groups A and B, optionally AB  
5 without admixing substantial amounts of blood or blood plasma of blood  
group 0 characterized in that
  - four to eight parts of blood or blood plasma from donors having the  
blood group A,
  - more than three parts to seven parts of blood or blood plasma from  
10 donors having the blood group B,
  - zero to two parts of blood or blood plasma from donors having the blood  
group AB.
2. The blood plasma according to claim 1 virus-inactivated by any virus  
inactivation or virus removal method.
- 15 3. The blood plasma according to claim 2 wherein the blood plasma was  
inactivated by solvent/detergent treatment, irradiation, pasteurisation  
and/or nanofiltration.
4. The blood plasma according to claim 3 wherein the virus inactivation  
was performed by using detergents such as oxyethylated polyphenols,  
20 like Triton-X-100, and/or polyoxyethylene derivatives of fatty acids  
such as Tween 80 and tri-N-butylphosphate (TNBP), or combinations  
thereof.
5. The blood plasma according to claim 3 virus inactivated by treatment  
with long-chain fatty acids, such as caprylic acid or the respective salts.
- 25 6. The blood plasma according to any of the forgoing claims substantially  
free of virus inactivating agents.

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7. The blood plasma of any one of the foregoing claims having ABO blood group specific antibody titre lower than 16 for anti-A and anti-B IgM antibodies, and lower than 64 for anti-A and anti-B IgG antibodies.
- 5 8. The blood plasma of any of the foregoing claims in liquid, frozen, dried, or lyophilised form.
9. A pharmaceutical composition comprising the blood plasma of any one of the claims 1 to 8.
- 10 10. Use of the blood plasma of any of the foregoing claims for the manufacturing of a medicament for the treatment of coagulation factor deficiencies, thrombotic purpura, and in repeated large volume plasma exchange.
11. A process for manufacturing the blood plasma of any one of the claims 1 to 8 by admixing
- 15 - four to eight parts of blood or blood plasma from donors having the blood group A,
- more than three parts to seven parts of blood or blood plasma from donors having the blood group B,
- zero to two parts of blood or blood plasma from donors having the blood group AB.

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